been added. No new matter has been added. Claims 2-23 are respectfully submitted for consideration.

Timely examination on the merits is respectfully requested.

Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

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Enclosures: Amendment Transmittal

Marked-up Copy of Amended Specification

MARKED-UP COPY OF AMENDED SPECIFICATION



Specification

METHODS AND CIRCUITS FOR POWER MANAGEMENT

IN A TRANSCEIVER

PRIORITY CLAIM

BACKGROUND OF THE INVENTION

Field of the Invention

The present invention generally relates to methods and circuits for power management, and in particular, to methods and circuits for power management in network transceivers.

Description of the Prior Art

In a network, there are generally one or more servers connected to a number of client machines via one or more hubs (or repeaters) and or switches. In each one of these devices, there may be one or more transceivers. Each transceiver, if connected to another transceiver, communicates with that transceiver. For example, generally speaking, a server machine has a network card, and there is a transceiver on the network card. If the server is connected to a